

PRESIDIO™
microcoil



**MORE METAL
MORE VOLUME
ONE COIL**

Framing + Filling

The PRESIDIO™ Microcoil combines the structure of a framing microcoil and the softness of a filling microcoil to **frill™** an aneurysm.

- **Frilling™** results from:
 - Longer-length coils
 - Soft transition zones between loops
- **Frilling** delivers:
 - Superior coil coverage across neck
 - Stable scaffolding with an open inner core
 - Exceptional packing volumes per coil
 - Comprehensive concentric filling



CERECYTE® Coil Design

CERECYTE Coil PGA member *inside* the coil

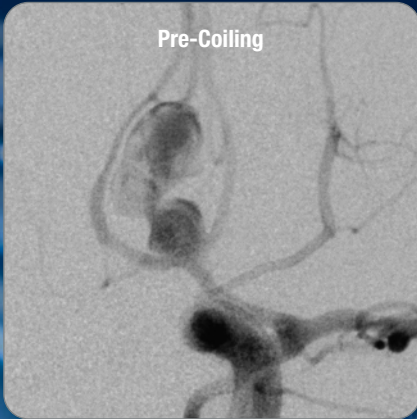
- Bare platinum handling characteristics
- Induced tissue response*
- Stretch-resistant
- Maintains overall platinum volume after polymer has been absorbed

* Polyglycolic acid (PGA) appears to have induced tissue response.
Animal studies data on file, Micrus Endovascular Corporation.

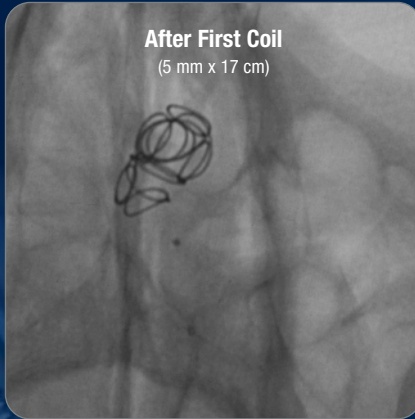
One

The Extraordinary Choice for Ordinary Aneurysms

ICA Lobe Aneurysm (Lobe dimensions proximal to distal 5 mm, 5 mm, and 7 mm)



Pre-Coiling



After First Coil
(5 mm x 17 cm)



Post-Coiling

Case study courtesy of Dr. Sellar, Western General Hospital, Edinburgh, Scotland

- Balances **structure** with **flexibility** for more conformable **frilling**

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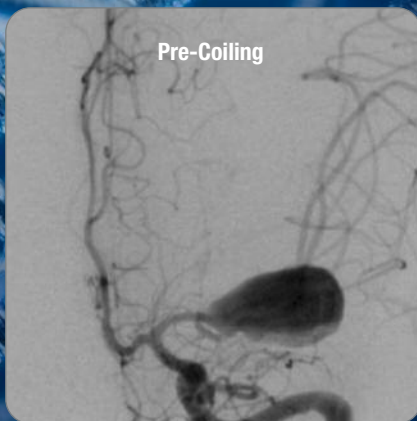
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e Coil.

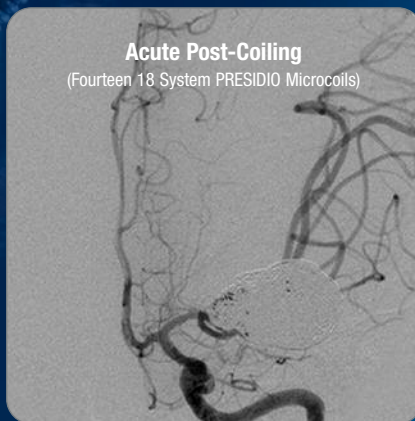
The PRESIDIO Microcoil offers fast and dense FRILLING

The First Choice When Compaction Reduction Is Paramount!

MCA Aneurysm (25 mm x 40 mm x 20 mm with 8 mm neck)



Pre-Coiling



Acute Post-Coiling
(Fourteen 18 System PRESIDIO Microcoils)



4-Month Follow-Up

Case study courtesy of Dr. Brouwer, Leiden University Medical Center, Leiden, Netherlands

- Develops a structured scaffold for stable **frilling**
- Creates robust neck coverage for protective **frilling**



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**SPHERICAL
STRETCH-RESISTANT
(PC410)**

CATALOG NUMBER	LOOP DIAMETER	OVERALL LENGTH
PC4100412-30	4 mm	11.5 cm
PC4100517-30	5 mm	17 cm
PC4100626-30	6 mm	26 cm
PC4100730-30	7 mm	30 cm
PC4100829-30	8 mm	29 cm

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**SPHERICAL
STRETCH-RESISTANT
(PC418)**

CATALOG NUMBER	LOOP DIAMETER	OVERALL LENGTH
PC4180830-30	8 mm	30 cm
PC4180933-30	9 mm	33 cm
PC4181034-30	10 mm	34 cm
PC4181137-30	11 mm	37 cm
PC4181240-30	12 mm	40 cm
PC4181343-30	13 mm	43 cm
PC4181447-30	14 mm	47 cm
PC4181550-30	15 mm	50 cm
PC4181647-30	16 mm	47 cm
PC4181750-30	17 mm	50 cm
PC4181846-30	18 mm	46 cm
PC4181950-30	19 mm	50 cm
PC4182050-30	20 mm	50 cm



PRESIDIO Microcoil 10 System



PRESIDIO Microcoil 18 System

Single Microcatheter (.017") Compatibility

Allows for rapid transition between all 10 and 18 System Micrus® Microcoils



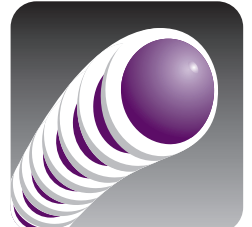
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Cerecyte® Coils



IT'S INSIDE™

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